	Application No.	Applicant(s)
Notice of Allowability	10/535,002	MADER ET AL.
	Examiner	Art Unit
	Shawquia Young	1626
	Shawquia Tourig	1020
The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>a reply on January 16, 2007</u> .		
2. The allowed claim(s) is/are <u>1-5</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE *MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
•		
		•
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	— Paper No./Mail Da 7. ⊠ Examiner's Amendr	ne ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	

DETAILED ACTION

Applicants have amended claims 1, 4 and 5 in the amendments filed on January 16, 2007. The claims 1-5 are considered allowable.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tina Tucker on June 18, 2007.

2. The application has been amended as follows:

Amend claim 4 so that it reads "A method of treating susceptible neoplasms, wherein the susceptible neoplasm is adenocarcinoma of the colon and rectum, in a mammal comprising administering to a mammal in need of such treatment an oncolytically effective amount of a compound of Formula I:

Art Unit: 1626

where:

Ar is a heterocycle selected from the group consisting of benzothien-2-yl, benzothien-5-yl and benzothien-6-yl;

 R^1 and R^2 are either both halo, both trifluoromethyl, or one is halo and the other is C_1 - C_6 alkyl; or a pharmaceutically acceptable base addition salt thereof."

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The invention relates to a compound having the Formula

wherein Ar is a heterocycle selected from the group

consisting of benzothien-2-yl, benzothien-5-yl and benzothien-6-yl; R^1 and R^2 are either both halo, both trifluoromethyl, or one is halo and the other is C_1 - C_6 alkyl; or a pharmaceutically acceptable base addition salt thereof. The closest prior art is US Patent No. 5,404,727. The compound having the above Formula is neither taught nor suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 1626

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawquia Young whose telephone number is 571-272-9043. The examiner can normally be reached on 6:00 AM-2:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on 571-272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Shawqula Young
Patent Examiner
Art Unit 1626, Group 1620
Technology Center 1600

Business Center (EBC) at 866-217-9197 (toll-free).

Supervisory Patent Examiner
Art Unit 1626, Group 1620
Technology Center 1600

REBECCA ANDERSON PATENT EXAMINER